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Kerry Morris
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jaideva C. Goswami et al.

Serial No.: 10/711,242

Filed: 09/30/2004

For: Multimodal Decomposition

Group Art Unit: 2857

Examiner:

Atty. Dkt. No.: 20.2926

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

In accordance with 37 C.F.R. §§ 1.97(g),(h), this Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

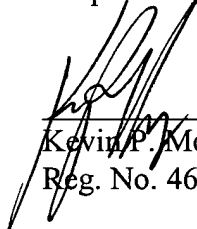
The present Information Disclosure Statement is being filed prior to the receipt of a first Official Action reflecting an examination on the merits, and hence is believed to be timely filed

in accordance with 37 C.F.R § 1.97(b). No fees are believed to be due in connection with the filing of this Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Assistant Commissioner is hereby authorized to deduct said fees from Deposit Account No. 19-0610.

Applicants respectfully request that the listed documents be made of record in the present case.

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Respectfully submitted,



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Date: March 3, 2005

FORM PTO-1449

LIST OF INFORMATION PROVIDED
BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.
20.2926SERIAL NO.
10/711,242APPLICANT:
Jaideva C. Goswami et al.FILING DATE:
09/03/2004GROUP
2857

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Patentee
	AA			
	AB			
	AC			
	AD			
	AE			
	AF			
	AG			
	AH			
	AI			
	AJ			

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Translation Yes No	
	AK					
	AL					

OTHER INFORMATION PROVIDED (AUTHOR, TITLE, DATE, PLACE OF PUBLICATION, PERTINENT PAGES, ETC.)

AM	Testerman, J.D., "A Statistical Reservoir Zonation Technique," Journal of Petroleum Technology, pp. 889-892, August 1962.
AN	Ramakrishna, T.S. et al., "A Model-Based Interpretation Methodology for Evaluating Carbonate Reservoirs," SPE71704, pp. 1-15.
AO	Nunnink, J.R.J., "Large Scale Gaussian Mixture Modelling Using a Greedy Expectation Maximization Algorithm, M.S. Thesis, May 19 2003, pp. 1-36.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

- The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
- This is not a representation that a search has been made.